

IQinVision

Firmware Release Notes History
Product IQ54x Series
Version: 3.1/7
Date: August 2010

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Release Summary

This document describes the IQinVision V3.1/7 camera software release documenting new features and bug fixes since V3.1/6 firmware release.

Version: 3.1/7

Date: 08/2010

New Features / Enhancements:

1. LIGHTGRABER support added.
2. Multiple motion windows added,
3. Image and image stream enhancements added,

Bug Fixes:

1. Reported uptime fixed.
 2. No DHCP due to time changing from an NTP update fixed.
 3. Analog output issue fixed.
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Version: 3.1/6

Date: 04/2010

New Features / Enhancements:

1. PSIA: more update fields are supported.
2. Motion detection enhancement.
3. RTSP was enhanced to provide more time to start up.
4. Support for integration time OID (1.2.8.24)

Bug Fixes:

1. RTP packet issue fixed.
 2. CLI terminates correctly when telnet connection closes.
 3. OIDs (2.14.2) and (2.14.3) now report the correct number of bytes.
 4. PSIA: Authentication now is in line with set.oid & get.oid commands.
 5. "pragma-trigger" is now accepted for sending motion data.
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Version: 3.1/4

Date: 01/2010

New Features / Enhancements:

1. Additional PSIA support.
2. Added support for requesting <http://camera/oidtable.cgi>.
3. Activity LED changed to reflect rx or tx behavior.

Bug Fixes:

1. Image pipe line handles correctly image buffer size.
 2. Fixed network tx packet alignment.
 3. Write issue has been fixed.
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Version: 3.1/1

Date: 10/2009

New Features / Enhancements:

1. PSIA enhancements

Bug Fixes:

1. None
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Version: 3.0/9

Date: 09/2009

New Features / Enhancements:

1. Updated JPEG over RTP for PSIA standard.
2. Changed web server code version to fix memory cases.

Bug Fixes:

1. None.
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Version: 3.0/8

Date: 09/2009

New Features / Enhancements:

1. Initial Release

Bug Fixes:

1. None.